

I hereby certify that this correspondence is being filed via  
EPS-Web with the United States Patent and Trademark Office  
on January 30, 2007.

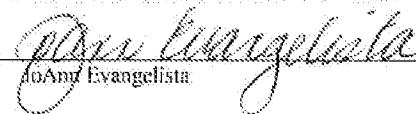
PATENT

Attorney Docket No.: 018563-001550US

Client Ref. No.: AT-00047.4

TOWNSEND and TOWNSEND and CREW LLP

By:

  
JoAnn Evangelista

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

LOC X. PHAN et al.

Application No.: 10/797,215

Filed: March 9, 2004

For: EMBEDDED FEATURES AND  
METHODS OF A DENTAL  
APPLIANCE

Customer No.: 46718

Confirmation No. 4185

Examiner: BUMGARNER, MELBA N

Technology Center/Art Unit: 3732

**RESPONSE UNDER 37 C.F.R. 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 12, 2007, please enter the  
following amendments and remarks:

**Remarks/Arguments** begin on page 2 of this paper.